IN THE CLAIMS:

- 1. (Original) A heat-accumulative material which is a polymer or oligomer having, as a main constituent component, units having a polyether main chain and a side chain, side chains capable of being crystallized.
- 2. (Original) The heat-accumulative material according to claim 1, wherein the unit is represented by formula (1) or (2),

wherein R^1 is at least one selected from hydrocarbon groups having 11 or more carbon atoms and R^2 is at least one selected from hydrocarbon groups having 14 or more carbon atoms.

- 3. (Original) The heat-accumulative material according to claim 2, wherein \mathbb{R}^1 or \mathbb{R}^2 is a straight-chain alkyl group.
- 4. (Original) The heat-accumulative material according to claim 1, whose melting point is from -10° C to 100° C and latent heat is at least 30 J/g.
- 5. (Original) The heat-accumulative material according to claim 1, wherein difference between the melting point and the solidifying point of the material is at most 15°C.
- 6. (Original) The heat-accumulative material according to claim 1, whose 5 weight % loss temperature in the air measured by a TG-DTA analyzer is 200°C or more.
- 7. (Original) The heat-accumulative material according to claim 1, wherein the weight-average molecular weight Mw of the polymer or oligomer is from 1,000 to 2,000,000.
- 8. (Original) A heat-accumulative composition comprising the heat-accumulative material of claim 1 and a synthetic resin.

- 9. (Original) The heat-accumulative composition according to claim 8, wherein the synthetic resin is at least one selected from the group of polyurethane, acrylic, polyamide, polyvinyl chloride, polypropylene, polyethylene, polystyrene, polyester, polycarbonate, ethylene/vinyl alcohol copolymer, thermoplastic elastomer, polyphenylene sulfide, polyvinyl alcohol copolymers and ABS resins.
- 10. (Currently Amended) A heat-accumulative film or sheet comprising the material of claim 1; or the composition of claim 8.
- 11. (Original) A heat-accumulative laminate comprising the film or sheet of claim 10 as one layer.
- 12. (Currently Amended) A heat-accumulative composite fiber comprising a core and a sheath;

the core comprising the material of claim 1; or the composition of claim 8;

the sheath comprising a synthetic resin.

- 13. (Original) The heat-accumulative composite fiber according to claim 12, wherein the synthetic resin is at least one selected from the group of polyamide, polyester, polyurethane, ethylene/vinyl acetate copolymer, polyvinylidene chloride, polyvinyl chloride, acrylic, polyethylene, ethylene vinyl alcohol copolymers, polyvinyl alcohol copolymers and polypropylene resins.
- 14. (Original) A heat-accumulative cloth comprising the composite fiber of claim 12.
- 15. (Currently Amended) A heat-accumulative molded article comprising the material of claim 1; or the composition of claim 8.
- 16. (Original) The heat-accumulative molded article according to claim 15, which is an energy-saving part or a part for preventing excessive heating or cooling.
- 17. (Original) The heat-accumulative molded article according to claim 15, which is a building material, residential good, automobile part, electric/electronic appliance part, heat-

exchanger part, heat exchange medium or heat transfer device part.